

# EXHIBIT L

I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377984043 US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 30, 2007

Signature:

*Rosemarie Puljic Salmeron*  
(Rosemarie Puljic Salmeron)

Patent

Docket No. 543312000420

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ravinder S. DHALLAN

Serial No.: 10/661,165

Filing Date: September 11, 2003

For: METHODS FOR DETECTION OF  
GENETIC DISORDERS

Examiner: E. Whisenant

Group Art Unit: 1634

Confirmation No.: 7501

**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.

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- ☐ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☒ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
- ☐ A fee is required. A check in the amount of \_\_\_ is enclosed.
- ☒ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of \_\_\_ is enclosed.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petition and/or other

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fees due in connection with the filing of this document to **Deposit Account No. 03-1952**  
referencing 543312000420.

Dated: May 30, 2007

Respectfully submitted,

By 

Alicia J. Hager

Registration No.: 44,140

MORRISON & FOERSTER LLP

755 Page Mill Road

Palo Alto, California 94304-1018

(650) 813-4296



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	1.	US-5,985,260-A	11-16-1999	Shanbrom	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	42.	WO-02/055985-A2, A3	07-18-2002	Roche Diagnostics Corporation		
	43.	WO-03/001181-A2, A3	01-03-2003	Quest Diagnostics Incorporated		

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NON PATENT LITERATURE DOCUMENTS				
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	44.	Anker, P. et al. (April 1997). "K-ras Mutations are Found in DNA Extracted from the Plasma of Patients with Colorectal Cancer," <i>Gastroenterology</i> 112(4):1114-1120.		
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	46.	Dean, F.B. et al. (April 16, 2002). "Comprehensive Human Genome Amplification Using Multiple Displacement Amplification," <i>PNAS</i> 99(8):5261-5266.		
	47.	Dhallan, R. et al. (Published online February 2, 2007 and published in journal February 10, 2007). "A Non-Invasive Test for Prenatal Diagnosis Based on Fetal DNA Present in Maternal Blood: A Preliminary Study," <i>The Lancet</i> 369(9560):474-481.		
	48.	Fan, S. et al. (August 12, 1998). "Down-Regulation of BRCA1 and BRCA2 in Human Ovarian Cancer Cells Exposed to Adriamycin and Ultraviolet Radiation," <i>International Journal of Cancer</i> 77(4):600-609.		
	49.	Fortina, P. et al. (2001). "DOP-PCR Amplification of Whole Genomic DNA and Microchip-Based Capillary Electrophoresis," <i>Methods Mol. Biol.</i> 163:211-219.		
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	53.	Hosono, S. et al. (April 14, 2003). "Unbiased Whole-Genome Amplification Directly From Clinical Samples," <i>Genome Research</i> 13(5)954-964.		
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				Art Unit	1634
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56.	Kösel, S. et al. (May 8, 2001). "Inter-Laboratory Comparison of DNA Preservation in Archival Paraffin-Embedded Human Brain Tissue from Participating Centres on Four Continents," <i>Neurogenetics</i> 3(3):163-170.
57.	Kusaka, T. et al. (October 2000). "Analysis of K-ras Codon 12 Mutations and p53 Overexpression in Colorectal Nodule-Aggregating Tumors," <i>Journal of Gastroenterology and Hepatology</i> 15(10):1151-1157.
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59.	Maiwald, M. et al. (May 1995). "Evaluation of the Detection of <i>Borrelia Burgdorferi</i> DNA in Urine Samples by Polymerase Reaction," <i>Infection</i> 23(3):173-179.
60.	Moreton, J.A. et al. (1999). "Use of Virkon as a Disinfectant for Clinical Samples Carrying a High Risk of Infection in Inductively Coupled Plasma Mass Spectrometry," <i>Journal of Analytical Atomic Spectrometry</i> 14:893-894.
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62.	Reaney, P. (February 1, 2007). "New Down's Test Eliminates Miscarriage Risk," located at < <a href="http://www.reuters.com">http://www.reuters.com</a> >, one page.
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64.	Smirnov, D.A. et al. (May 2004). "Method for Manufacturing Whole-Genome Microarrays by Rolling Circle Amplification," <i>Genes, Chromosomes, &amp; Cancer</i> 40(1):72-77.
65.	Supplementary European Search Report mailed on January 10, 2007 for EP Application No. 03 74 9291.5, five pages.
66.	Supplementary European Search Report mailed on January 22, 2007 for EP Application No. 04 71 6171.6, five pages.
67.	Supplementary European Search Report mailed on July 4, 2006 for EP Application No. 03 74 3737.3, three pages.
68.	The Internet Pathology Laboratory. (Date Unknown). "Human Immunodeficiency Virus (HIV)," located at < <a href="http://library.med.utah.edu/WebPath/TUTORIAL/AIDS/HIV.html">http://library.med.utah.edu/WebPath/TUTORIAL/AIDS/HIV.html</a> >, last visited on April 11, 2007, seven pages.
69.	Unrau, P. et al. (August 5, 1994) "Non-Cloning Amplification of Specific DNA Fragments from Whole Genomic DNA Digests Using DNA 'Indexers'," <i>Gene</i> 145(1):163-169.
70.	Wang, G. et al. (May 21, 2004). "Balanced-PCR Amplification Allows Unbiased Identification of Genomic Copy Changes in Minute Cell and Tissue Samples," <i>Nucleic Acids Research</i> 32(9): e76, 10 pages.
71.	Wells, D. et al. (1999). "Detailed Chromosomal and Molecular Genetic Analysis of Single Cells by Whole Genome Amplification and Comparative Genomic Hybridisation," <i>Nucleic Acids Res.</i> 27(4):1214-1218.
72.	Zheng, S. et al (June 2001). "Whole Genome Amplification Increases the Efficiency and Validity of Buccal Cell Genotyping in Pediatric Populations," <i>Cancer Epidemiology, Biomarkers, &amp; Prevention</i> 10:697-700.

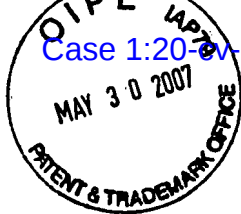
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Examiner Signature		Date Considered	
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/661,165
				Filing Date	September 11, 2003
				First Named Inventor	Ravinder S. DHALLAN
				Art Unit	1634
				Examiner Name	E. Whisenant
Sheet	3	of	3	Attorney Docket Number	543312000420

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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